



**Yale**   
LIFT TRUCK TECHNOLOGIES

# MR 14-25

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Moving mast  
reach truck

3,000-5,500 lbs.



# Reach higher.

The tighter aisles, higher racking and expansive square footage of today's distribution centers put greater demands on your forklift fleet. The Yale® MR14-25 series of moving mast reach trucks was engineered to excel in this demanding environment.

- Seven models ranging in capacity from 3,000-5,500 lbs. with lift heights up to 551 inches
- Five chassis available to match your application
- Travel speeds up to 8.7 mph
- Lift speeds up to 143 feet per minute for increased productivity
- Ergonomic cabin and controls with enhanced visibility for all-day operator comfort

The MR14-25 series features greater efficiency, easier serviceability and lower costs of ownership to help you reach peak productivity.

MR14

MR16

MR16N/HD

MR20

MR20HD

MR25



## PRODUCTIVITY

Equipped with efficiency boosting features that help keep the operator productive all shift long



## OPERATOR COMFORT

Operator compartment optimizes comfort and maximizes performance



## DEPENDABILITY

Time-tested technology for reliable operation, day in and day out



## LOWER OPERATING COST

Save time and money with longer service intervals and fewer parts





DID YOU KNOW? →

Best-in-class  
operations have  
on-time shipments  
of 99.5% or higher

# Ergonomically designed with productivity in mind.

With skilled operators harder to find and retain, you need a responsive forklift that's easy to drive and comfortable all day long. The MR Series features a low step height and spacious operator's compartment, with integrated grab handles and an adjustable steering column. A full-suspension adjustable seat with integral lumbar support dramatically increases operator comfort while wider spaced floor pedals provide increased leg room and a more comfortable operating position.



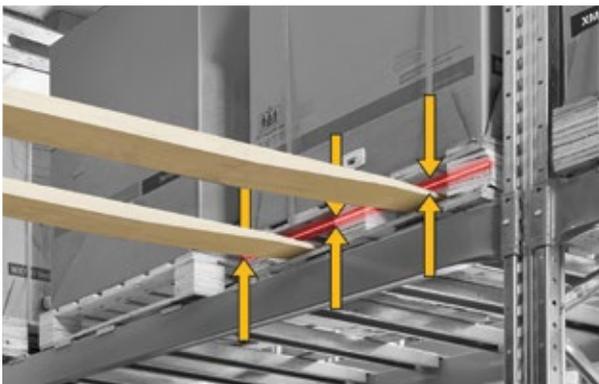
## **YALE VISION +**

Provides insights and controls to help improve operator behavior, control access to equipment, confirm pre-shift checklist completion, and monitor equipment and operator utilization.



## **STEERING WHEEL DESIGN**

Soft touch and comfort grip knob provides a comfortable driving posture to alleviate fatigue on the operator's wrist, elbow, and arm.



## **LASER FORK POSITIONING +**

The laser projects a red line from the location on the fork carriage, enabling the operator to clearly see where the forks need to be positioned.



## **HIGH VISIBILITY MAST**

Allows the operator to keep their eyes on the load during placement and retrieval for increased productivity and reduced product damage.

+ = Optional equipment

**INTEGRATED GRAB HANDLE** on left overhead guard post and underneath the arm rest.

**OPTIONAL TOUCH SCREEN TECHNOLOGY**, includes PIN access, height pre-select, fleet management information, weight indication, lift interrupt override and creep speed selection, when equipped with applicable options.

**STEERING COLUMN** is mounted directly to the chassis with sturdy slider mechanism.

**LOWEST AND WIDEST STEP** in the industry for easy access.

**EXTENSIVE FLOOR SPACE** and pedal clearances for easier on and off access.

**WIDER SPACED FLOOR PEDALS** provide increased leg room.

**FULL SUSPENSION ADJUSTABLE SEAT** with integral lumbar support reduces whole body vibration.

**OPTIONAL JOYSTICK** with integrated controls mimics the natural shape of the hand providing easy access to all lift functions.

**INTEGRATED GRAB HANDLE** on left overhead guard post and underneath the arm rest.

**CONTOURED ARM REST** provides support for the right arm and integrated raised palm rest.

# High performance, low maintenance.

The MR Series features a swing-open motor compartment door and an easy to remove floor plate to simplify access for technicians and reduce overall maintenance time. Greased for 'life' mast rollers, 100% leak free disconnect hydraulic fittings and side access to load wheels all contribute to making regular maintenance easy, reducing service time. Reliability is built into every Yale® product through the use of quality industrial standard components. The latest generation AC motors, vehicle control manager and state-of-the-art controls contribute to increased levels of productivity and uptime.



## **INTELLIGENT TECHNOLOGY**

Should a problem ever occur, our integrated dual CANbus technology identifies both operator error and malfunctions, streamlining repair diagnostics and reducing downtime. The unique 'Get Home' function can even be activated when the truck is at full stop, allowing the operator to drive the truck to an appropriate place of repair.

## **MAXIMIZE ENERGY EFFICIENCY**

The ECO-eLo energy efficiency mode reduces maximum motor speeds and optimizes battery usage. Depending on the application, it can reduce energy consumption by up to 20% without having a significant negative effect on overall productivity.



## **QUICK-CHANGE BATTERY**

A larger battery capacity and simpler battery change solutions keep your MR truck working harder for longer. The side extraction system enables rapid battery changeover, maximizing uptime and making battery changeover as easy as possible.

### RESPONSIVE PERFORMANCE

To move more loads per hour, fast cycle times are essential. That's why the MR series offers maximum travel speeds up to 8.7 mph, mast speeds to 143 fpm and mast lifting heights up to 551 inches.

### PRECISE PERFORMANCE

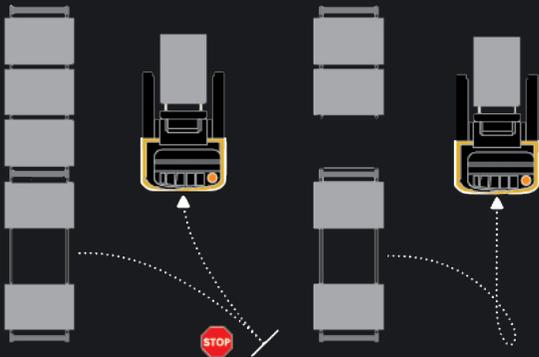
The MR series puts your operator in control with adjustable speed reduction on cornering, auto regenerative braking and creep speed select. The optional auto fork leveling and laser load positioning systems reduce load damage and speed placement / retrieval operations.

### MOVE MORE

The robust, heavy-duty mast design provides high capacities and stable load handling, enabling faster put away and retrieval times. The 4,500 lb. MR model can lift a full capacity load to 20 ft., and 1,000 lbs. to 46 ft.

## Select 360°

Your operator can choose between 180° and 360° steering at the touch of a button.



#### 180° STEERING

Truck has to come to a stop and direction of travel selected manually by operator.

#### 360° STEERING

Drive wheel rotates 270° when maneuvering within the aisle without stopping.



# About Yale

Yale Lift Truck Technologies leverages over a century of material handling experience and substantial investment in innovation to bring the most advanced technology-driven lift truck solutions to market. The company offers a full line of award-winning lift trucks, including reach trucks, order pickers, turret trucks, pallet jacks and trucks, pallet stackers, tow tractors and counterbalanced forklifts, as well as powerful operator assist solutions, proven robotics and a wide range of power sources to help customers adapt to today's demanding supply chain. Yale and its independent dealer network support these solutions with comprehensive after-sales service, parts, financing and training.



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Trucks may be shown with optional equipment and/or features not available in all regions. Truck performance may be affected by the condition of the vehicle, how it is equipped and the application. Specifications are subject to change without notice. Consult your Yale® Dealer if any of the information shown is critical to your application.

CERTIFICATION: Yale lift trucks meet the design and construction requirements of B56.1-1969, per OSHA Section 1910.178(a)(2), and also comply with the B56.1 revision in effect at time of manufacture. Classified by Underwriters' Laboratories, Inc.

<sup>1</sup> 2025 WERC DC Measures Report.

## MATERIALS HANDLING FOR:

Third-party logistics (3PL)

Auto parts distribution

Beverage

Cold & frozen foods

Food distribution

Food processing

Furniture & furnishings

Government

Health & pharma

Home centers & durables

Retail & e-commerce